

Abstract

The invention concerns compounds of formula $\text{CH}_3\text{-R}_1\text{-(CH}_2)_2\text{-R}_2$ wherein: R_1 is selected among a tertiary alcohol; a 1,2-diol; a halohydrine; an epoxide; an alkene; an aldehyde or an α -hydroxyaldehyde; and R_2 is selected among a methylenediphosphonate; a difluoromethylenediphosphonate; or a monofluoromethylenediphosphonate. The invention also concerns the uses of said compounds as selective inhibitors of Ty9 δ 2 lymphocytes, and their uses, in particular for therapeutic purposes.